

Complete Stairs & Railings Design with HiCAD: Your Comprehensive Solution

HiCAD's advanced staircase and railing configurators provide unparalleled support for your design needs.

Effortlessly configure and integrate staircases and railings directly into HiCAD, streamlining the entire process.

Adapt seamlessly to changes with the ability to modify shapes, models, and mounting types on demand, ensuring your designs meet every requirement with precision and ease.

Why HiCAD For Stairs & Railings?

- Dynamic Parametric Modeling
- Custom Profiles
- Extensive Steel Libraries
- 2D/3D Design
- Point Cloud Integration



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The World of CAD
and
PDM Solutions

“Shape the Future of
Stairs & Railings with
HiCAD”

Streamlined Workflow



Effortless 3D Design

- Design straight, spiral, helical, or custom stairs in just a few clicks.
- Create detailed railing layouts, from sleek modern to intricate classic designs.
- Adjust dimensions, angles, and configurations in real-time with parametric tools.



Extensive Component Library

- Pre-configured templates for stairs, balustrades, and handrails save time.
- Choose from materials like stainless steel, glass, wood, and aluminum.
- Add decorative elements such as glass inserts or cable railings.



Realistic Visualization Tools

- Generate photorealistic renderings to showcase designs to clients.
- Apply finishes, colors, and textures to see the final product.
- Use walk-through simulations to verify aesthetic and spatial impact.



BIM Integration

- HiCAD integrates 2D and 3D modeling for Building Information Modeling (BIM).
- Create detailed BIM or IFC models for custom product design.
- Generate precise construction details and comprehensive workshop drawings efficiently.

**READY TO ELEVATE YOUR
DESIGNS?
SCAN HERE TO SCHEDULE A
DEMO TODAY!**

